

Field Trip No. 43.

Acridid notes. ¹ Micalahy
Hamperley Range
Box 3 area
W.A.
20/5-13/6/53

Wubin 16753.

Coll. at 16768 20/5/53

Open Eucalypt country with sparse
cover sclerophyll shrubs and very
little ground cover

✓ (2 Acridids, 1 wasp, 1 bug)

Coll. at 796

20/5/53.

Hard stony ridge

Some Eucalypt and mulga, very
little ground cover

✓ (2 cockroaches, 2 beetles)

Paynes Find 852.

✓ Coll. at 883. (2 Acridids, 4 Beetles)

^{Occurs nov. 15 (?)}
hard stony country with mulga
and a little ground cover.

Mt. Magnet

943.

Cue 996

✓ Coll. at 17001 (3 beetles)

Nannine 046

✓ Coll. at 050 (1 beetle)

Meekatharra 072 (departed)

Collected. Hard stony ridge with

✓ ^{*Pycnostictus scriptus*} no vegetation at all. (1 Acridid, 1 wasp)

From Meekatharra to Mundivindi
along the main road as marked on
the Shell road map (not through
Peak Hill)

Coll. at 145

Caperrala sp., *Adreppus* sp., *Goniaca* sp.,

A creek with Eucalypts and a

Peakesia sp.

fair amount of small shrubs. Surrounding
country is hard and stony with some
Acacias and little ground cover.

All Acridids in the Creek Bed.

✓ (19 Acridids)

Coll. at 183.

Pycnostictus scriptus

a creek with Eucalypts and young green
vegetation. Surrounding country hard
and stony with odd stunted Eucalypts
✓ and Acacias (1 Acridid, 1 beetle)

Coll at 280

^{*Pycnostictus striatus*}
Creek with Eucalypts and young
green vegetation. Surrounding
country hard and sandy. Fairly
well vegetated with Acacias, etc.

✓ (1 Acridid)

Mundivindi 311

Coll. at 330.

^{*Pycnostictus striatus*}
Creek with Eucalypts and young
green vegetation. Surrounding
country hard and covered with
Triodia ("soft spinifex") with a few
stunted acacias, etc.

✓ (1 Acridid, 9 beetles)

From Roy Hill to Wittenoom.

Coll at 531.

^{*Perbellia picta*}
a creek bed with shrubs and Eucalypts.
Surrounding country gravelly with *Triodia*.
Both Acridids found among stones
in the creek bed.

✓ 2 Acridids, 3 beetles.

Wittenoom 541.

4

Coolawanyah H.S.

29-30 May

Collected along a creek not far from
Homestead. Triodia covered country
with some Eucalypts along the
creek.

✓ 10 Acridids, 2 bugs, 1 wasp.

Hookey H.S.

30-31 May.

Collected along a damp watercourse
with a fair shrub covering, and
in Triodia-covered country
surrounding.

✓ 8 Acridids.

Box 1

Coolawanyah, June 3. 1 beetle

From Pyramid H.S. to Pt. Hedland.

815. June 3.

Creek bed with ^{Goniaca sp.} many Eucalypts
and tall green grass.

2 beetles, 1 Goniaca.

818. Sherlock H.S.

832 Whim Creek

846 June 3

River bed with ^{Peakesia sp.} Eucalypts. Sandy
banks with large Triodia and
small scrubby bushes.

1 acridid, 1 fly, 4 beetles.

From Pt Hedland to Abydos. H.S.

→ Pippingarra H.S.

930

~~943~~ 941 June 4.

^{Rushaeus guttulosa, Euphantus sp.}
Sandy with large Triodia sloping
^{Edmunds nov. sp., Macroptona sp.}
to a creek bed with sclerophyll
shrubs and some lush herb
vegetation.

12 Acridids

Abydos H.S.

June 5.

6

waranunga sp. 7

All collecting within half mile of
homestead. Many habitats; bare
iron-stained granite, stony and
stony patches with and without
Triodia, patches of scrub along
a creek and a green "artificial"
habitat around the house garden.

25 Acridids, 6 Eumastacids.

9 ml SSW Abydos June 6.

1 Anstracris among Triodia hummocks.

Abydos June 6.

6 Acridids, 26 Beetles

Genus nov. 79 sp. 3

Abydos, June 7.

12 acridids, 1 fly, 1 wasp
in this box

(Others with this locality + date in
Box 2.

Box 2.

7

Abidos. June 7.

29 Acridids, 1 *Warramunga* sp. 7
1 Eumastacid

5 beetles, 1 wasp.

7 ml. from Woodstock H.S. June 9
on the road to Roy Hill via Hillside.

A hill of stones and large
boulders with a little grassy +
herbaceous vegetation + a few
woody shrubs and an odd fig tree,
rising from a Triodia-covered
plain.

Almost all acridids on rocky hill.
23 Acridids, 1 wasp.

19 ml. from Woodstock, same track
(Tambourah should not be used as
a locality as it no longer exists)
A creek bed with Eucalypts and
a fair amount of sclerophyll

shrubs. Surrounding country is ⁸
stony + undulating and Tridax
covered.

9 Acridids, 2 flies.

Abydos, June 10.

Genus nov. 79 - p. 3

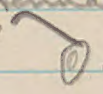
19 Acridids, 1 fly.

The stony hillocks around here
are the best collecting. The Macrotoma
with the all white antennae in the ♀,
the colourful black spotted orangey species
and the green Peakesia-like thing
with the brown wings and reddish-
purple antennae were restricted to
these heaps of stones.

The first two spp. always flew onto
rocks or between rocks when disturbed.
The last-named species was very shy
and flew either onto a shrub
or flew a long way among the

stones and then crawled under 9
the stones. It was difficult to flush
more than once.

The *Eumestacid* was restricted to
Triodia hummocks, as was also
the thin *Macrotona* with the short
antennae.

The small red males with
long yellowish antenna have the
tips of the antennae bent forwards
in life. } → 

From Port Hedland to
Roebourne

Sherlock H.S. 18/84

Collect. 190 June 11

Pardillana sp., *Peakesia* sp.
A river bed with large *Eucalypts*,
some sclerophyll shrubs and
tall green tussocky grass.

4 Acridids, 1 beetle, 2 flies

298. June 12

Bed of Fortescue River.

Macrotona sp., *Macramphra*
Eucalypts & scler. shrubs with
sp. *Stn.* 1, *Adreppus* sp., *Peakesia* sp.
green lush tussocky grasses
& some *Driedia* ("soft spinifer")

9 Acridids, 1 Eumastacid.

Mardie H.S. 308.

Onslow to Carnarvon.

Left Onslow 415

Collect 435 June 13.

Adreppus sp., *Diolopus* *tamulus*,
Flat plains covered with green
Peakesia sp., *Tropis* sp., *Chorizandra*
grasses and flowering herbs
terminifera
plus a few large sclerophyll
shrubs.

10 Acridids.

Collect 441 June 13

Bank of Ashburton River.

Adreppus sp., *Austroceris guttulosa*,
Eucalypts on river, Acacias away
Euphorbia sp., *Acrida conica*,
Troggathia australis, *Peakesia* sp.

nearest obliquely in the bottom of this box are discussed at the end of "Unnumbered box."

from river. long green grass and
Stropis sp., *Azelota* sp., *Chloroicetes*,
 flowering herbaceous plants covering
terniifera
 the ground.

28 Acridids.

Koondavie 466

Collect 481 June 13

Adroppus sp., *Ephantus* sp.,
Acacia scrub with sclerophyll
Pycnostictus *seriatus*, *Peakesia* sp.,
 shrubs and much green grass
Stropis sp., *Chloroicetes*, *terniifera*
 and flowering herbs.

19 Acridids

520. 1 bug, 5 beetles.

Unnumbered box

Winning Pool 545

Collect 553

Moraba sp. n. 3, *Macrolobalia* sp., *Adroppus*
Acacia scrub with sclerophyll
 sp., *Ephantus* sp., June-Nov. 31, *Pycnostictus*
 shrubs and much long green
seriatus, *Peakesia* sp., *Stropis* sp., *Davidiella*
 grass and flowering herbs
 sp., *Urtica* *gibbiflora*, *Neogotona* sp.,
Azelota sp., *Chloroicetes*, *terniifera*

37 Acridids 1 Eumecrid

Collect 580.

12

Bank of River
Euphorbia sp., *Sphingonotus*
erythrophemus, *Peakesia* sp., *Stropis* sp.,
Encasyls along stream
Umisia guttulosa, *Chotoicetes tenuifera*
Much green grass and herbs.
A few sclerophyll shrubs
23 Acridids

Collect 609

Fraxipennis australis, *Pycnostictus*
Bank of Minilya River.
seria fusa, *Peakesia* sp., *Stropis* sp.
Similar to last stop.
Umisia guttulosa
21 Acridids.

The Anastroicetes were found in one small area of less than half-an-acre. It was grass-covered but much sparser than anywhere else at this stop. ~~It was~~ The sparseness of grass was presumably due to its being an old vehicle track and "burnabout."

Boologooroo H.S. 649
Collect. 661.

Moraba parva, *Adreppus* sp.,
 low sand ridges covered with
Cephaanthus sp., *Pecklesia* sp., *Strophia* sp.,
Acacia scrub, other *Uromyza guttulosa* sclerophyll
 shrubs and an abundance
 of green grass and short
 herbs (but considerably
 sparser than at other localities
 further "north.")

8 Acridids and 1 Eumestacid
 from this locality are in this
 unnumbered box, and 6
 Acridids and two scarabs from
 this locality are pinned
 obliquely at the bottom of
 Box 4.
